

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	36	((("4104098") or ("4089503") or ("10005748") or ("2225220") or ("0338105") or ("2700672") or ("9416587") or ("2818476") or ("1929802") or ("0249465") or ("5954520")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 13:38
S5	0	S4 and electro	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:33
S4	22	("2226287"   "2680234"   "3181895"   "3245028"   "3431428"   "3521216"   "3628811"   "4166663"   "5401175").PN. OR ("5954520").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/18 14:33
S6	144	439/37.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:41
S7	270	439/38.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:52
S8	7	S7 and ((electro near5 magnet) electro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/18 14:53
S9	2	("1441193").URPN.	USPAT	OR	OFF	2006/12/18 15:03
S10	2	("1827940").URPN.	USPAT	OR	OFF	2006/12/18 15:24
S1	2	("5954520").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/18 15:37

## EAST Search History

S11	22	("2226287"   "2680234"   "3181895"   "3245028"   "3431428"   "3521216"   "3628811"   "4166663"   "5401175").PN. OR ("5954520").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/18 15:38
S15	125	((GEORGE) near2 (MARMAROPOULOS)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 08:40
S12	71	((GEORGE) near2 (MARMAROPOULOS)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 08:40
S16	52	((GIANG) near2 (VU)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 08:45
S13	16	((GIANG) near2 (VU)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 08:45
S17	27	((JACK) near2 (MAMA)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 08:46
S14	8	((JACK) near2 (MAMA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 08:46

## EAST Search History

S18	188	( "5991922" "6014773" "4480293" "4485426" "4620182" "4762497" "4774642" "4810418" "4836796" "4839777" "4868710" "5351417" "5430434" "5487759" "5507290" "5507460" "5568691" "5603648" "5715536" "5865740" "5923259" "5929597" "5960079" "6004690" "6026512" "6061935" "6089226" "6116745" "6144302" "6216359" "6216359" "6419636" "6538341" "6561814" "6645008" "6767218" "6863539" "7076206" "20020045363" "20020089399" "20020146917" "20020154518" "20040219812" "20040254624" "20050095406" "4293172" "4296987" "4388503" "4628598" "4764798" "4873764" "4874327" "4894029" "4988965" "5018044" "5021010" "5021013" "5214247" "5227041" "5234868" "5288539" "5315542" "5325268" "5370543" "5415561" "5475344" "5586913" "5588874" "5625292" "5654778" "5657104" "5686843" "5685740" "5717362" "5736670" "5791917" "5877565" "5898217" "5906502" "5920790" "5923181" "5942958" "5961342" "5982000" "5989062" "6011710" "6025087" "6033245" "6035032" "6045241" "6056584" "6056627" "6080001" "6117010" "6198944" "6224395" "6224395" "6268647" "6310395" "6405429" ). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 08:51
S19	3	("1827940").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 08:14
S2	35	((("4104098") or ("4089503") or ("10005748") or ("2225220") or ("0338105") or ("2700672") or ("9416587") or ("2818476") or ("1929802") or ("0249465"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 08:14
S20	4	((("5954520") or ("1827940") or ("6561814"))).PN.	USPAT; USOCR	OR	OFF	2007/05/30 15:05

## EAST Search History

S21	10	("1827940" "3181895" "5954520" "6561814").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 15:09
S22	150	(439/37).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 15:17
S25	40	439/37.ccls. and (sensor switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 15:56
S24	6	439/37.ccls. and (\$magnet magnet\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 15:56
S23	4	439/37.ccls. and (\$magnet magnet\$2) and (sensor switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:00
S26	59	439/38.ccls. and (\$magnet magnet\$2) and (sensor switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:05
S28	76083	439/38.ccls. (sensor with connection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:07

## EAST Search History

S27	4	439/38.ccls. and (\$magnet magnet\$2) and (sensor with connection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:07
S29	4	439/38.ccls. and (sensor with connection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:09
S32	222	439/39.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:10
S30	1	439/39.ccls. and (sensor with connection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:10
S33	13	439/37.ccls. and (sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:13
S31	7	439/39.ccls. and (sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/30 16:13
S34	29	("1691472"   "2685021"   "3783477"   "3818209"   "3821692"   "3975079"   "4000547"   "4099303"   "4676561"   "4747783"   "4751773"   "4864619"   "4908943"   "4927366"   "5003673"   "5018044"   "5265165"   "5303426"   "5329592"   "5438698"   "5573421"   "5625903").PN. OR ("6319015").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 16:21

## EAST Search History

S36	9	("5555490"   "5798907"   "6249427"   "6319015"   "6324053"   "6356437").PN. OR ("6563424").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 16:26
S35	29	("1691472"   "2685021"   "3783477"   "3818209"   "3821692"   "3975079"   "4000547"   "4099303"   "4676561"   "4747783"   "4751773"   "4864619"   "4908943"   "4927366"   "5003673"   "5018044"   "5265165"   "5303426"   "5329592"   "5438698"   "5573421"   "5625903").PN. OR ("6319015").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 16:26
S37	9	("5555490"   "5798907"   "6249427"   "6319015"   "6324053"   "6356437").PN. OR ("6563424").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 16:38
S38	2	((("6563424") or ("5954520"))).PN.	USPAT; USOCR	OR	OFF	2007/05/30 16:51
S39	1	("6563424").PN.	USPAT; USOCR	OR	OFF	2007/05/31 08:27
S42	3	S41 and (electromag\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 10:11
S41	22	("2226287"   "2680234"   "3181895"   "3245028"   "3431428"   "3521216"   "3628811"   "4166663"   "5401175").PN. OR ("5954520").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 10:11
S43	4	((("6563424") or ("5954520") or ("1827940"))).PN.	USPAT; USOCR	OR	OFF	2007/05/31 10:18
S40	2	((("6563424") or ("5954520"))).PN.	USPAT; USOCR	OR	OFF	2007/05/31 10:18
S44	21	("3431428").URPN.	USPAT	OR	OFF	2007/05/31 10:19
L1	9	("5555490"   "5798907"   "6249427"   "6319015"   "6324053"   "6356437").PN. OR ("6563424").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/31 13:14